Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 23 Jul 2022 until 23:59 on Sunday 24 Jul 2022

Forecast Issued on Friday 22 Jul 2022 at 14:08 by Met Office Aberdeen

Confidence: High for an unsettled weekend before things settle down a little into the start of next week. Lower confidence for rainfall details and extent of low cloud through Saturday.

Headline for Saturday 23 Jul 2022: Cloudy but mainly dry start. Rain spreading northeast later, becoming heavy at times. Strengthening southeasterly winds.

Mountain weather hazards on Saturday 23 Jul 2022

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Fog	Fog	Cloudy	Light rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
20%	10%	10%	10%	50%	80%	80%	60%

Forecast for Saturday 23 Jul 2022

Weather: Cloudy through the overnight hours with a few spots of rain possible, but by and large, it will be dry. Similar conditions continuing through the morning with some low cloud covering the higher peaks. A band of rain is expected to spread northeast through the afternoon, occasionally turning heavy and persistent later in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 30%. Best chances perhaps late-morning and early-afternoon.

Low cloud and visibility: Cloud down to 500 or 600 m for extended periods of the day, though possibly lifting a little around midday. Visibility beneath the cloud will be good, becoming moderate or poor in rain and very poor within cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Saturday 23 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/10 S	11/14 SE	19/25 SE	22/29 SE	25/34 S	31/42 SE	29/39 SE	25/34 SE	24/33 SE
900	6/8 SE	7/10 SE	14/20 SE	16/23 S	24/32 S	33/43 SE	34/43 SE	26/34 S	21/29 SE
600	4/6 E	5/7 E	5/7 SE	8/13 S	16/24 S	19/29 SE	24/36 S	19/29 S	8/16 SE
300	2/6 W	2/5 W	2/4 NW	3/6 W	8/18 SE	7/14 S	8/20 SE	8/19 S	6/12 E
Glen	3/7 SW	2/7 SW	2/8 S	4/11 S	6/16 S	5/18 S	5/17 S	3/12 SE	3/9 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	5/3	5/2	6/1	6/2	7/3	8/2	8/3	8/4	9/5
900	9/8	9/8	10/8	10/7	12/8	11/7	12/7	12/8	13/9
600	11/10	10/9	11/10	12/10	14/11	14/10	14/10	14/10	14/13
300	12/12	11/11	12/12	15/15	17/16	17/16	16/15	15/14	15/14
Glen	12/12	12/12	12/12	16/16	18/17	18/17	17/16	16/16	14/14
Freezing Level*	2500m	2500m	2500m	2500m	2600m	3100m	3200m	2800m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Sunday 24 Jul 2022
Weather: Further heavy rain expected through the earlier hours, this clearing northeast by morning but leaving frequent heavy showers for the remainder of the day. Some of these could be thundery through the afternoon with a risk of hail.

Maximum wind: Southwesterly, mean 20 mph, gusting 30-35 mph.

Chance of cloud-free hill tops above 800m: 40%

Low cloud and visibility: Occasional low cloud down to 500 or 600 m, this mainly associated with the overnight rain and frequent daytime showers. Good visibility away from cloud, becoming poor in rain or showers.

Temperature: **Glens:** Plus 13 Celsius rising to plus 19 Celsius.
At 800m: Plus 9 Celsius rising to plus 12 Celsius.
Freezing level: Above summits.

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